

MEMORANDUM



Date: August 12, 2005

To: Representatives of federal agencies, regional agencies,
state and local governments and interested organizations

From: Stacy Wood, Community Planner/GIS, Planning Research and Policy Division

Subject: FCIP Addendum of BRAC Affected Facilities, Fiscal Years 2006-2011

In July, NCPC provided the proposed *Federal Capital Improvements Program for the National Capital Region, Fiscal Years 2006-2011 (FCIP)* for your review and comment. This addendum contains updated information relating to Base Realignment and Closure (BRAC) recommendations for the Walter Reed Army Medical Center in Washington D.C. and Montgomery County in the “Project Recommendation” section and new proposed project information for Fort Belvoir in Fairfax County. Please provide your comments to the Commission by **Monday, August 29, 2005**. This will ensure thorough consideration of your comments in advance of the September 9, 2004 Commission meeting, when the program is tentatively scheduled for adoption.

Comments may be mailed or emailed to:

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We welcome any suggestions regarding the ways that the program can better fulfill your interests or information needs. If you have any questions regarding the proposed program, please call Jeff Hinkle at (202) 482-7265 or Stacy Wood at (202) 482-7237. The addendum is also available online at http://www.ncpc.gov/publications_press/publications.html.

Thank you for your assistance in reviewing this year’s FCIP. We continue to welcome any suggestions regarding ways that the program can better fulfill your interest or information needs.

Enclosure

Project Recommendations

BACKGROUND ON BASE REALIGNMENT AND CLOSURE RECOMMENDATIONS (BRAC)

On May 10, 2005, the Secretary of Defense released his proposed Base Realignment and Closure (BRAC) recommendations for defense facilities, including many facilities within the National Capital Region (NCR). The BRAC recommendations, if they become law, are expected to impact previously proposed and new capital improvement project proposals at these facilities. Although the final decision on the BRAC recommendations should be known by the end of 2005, the specific impacts to facilities and particular projects may not be known for several years.

As the final decision on the BRAC recommendations will not be made until after the FYs 2006-2011 Federal Capital Improvement Program (FCIP) is adopted by the National Capital Planning Commission, specific proposals and cost estimates are not provided in all cases at some of these facilities. In addition, projects listed in previous FCIP documents are also anticipated to be impacted. NCPC anticipates that subsequent FCIP documents will include detailed capital improvement information from BRAC-affected facilities. For this FCIP, a summary of the major BRAC recommendations affecting the NCR is provided below. The timing of the current BRAC decision-making process is listed at the end of this section.

BRAC is a congressionally enabled process that allows the Department of Defense (DoD) to efficiently divest of unnecessary infrastructure. Based on legally mandated selection criteria, bases are identified for closure or realignment. At installations that are selected for closure, all missions will cease or be relocated to other installations. For installations subject to realignment, only some of the installation's missions will cease or be relocated. As part of the BRAC proceedings, some installations will gain missions and/or employees from closed or realigned facilities.

Alterations in the missions and employment bases of facilities have various effects on capital programming processes. Operational modifications can affect the phasing of various projects; for example, one project may be delayed so that resources can be reallocated towards a new, higher priority project. Alternatively, projects may be cancelled altogether. In some cases, a major new mission may require capital improvements to build or improve facilities, or necessitate improving infrastructure, such as roads and utilities. If the modifications are substantial enough, it may be necessary for the installation to develop a revised master plan that comprehensively addresses the affects of the changes before breaking ground on new projects.

Several DoD facilities in the NCR are included in the BRAC recommendations, as well as several facilities that are just outside of the NCR boundaries. Should these recommendations be approved, capital programming changes are anticipated at many of these facilities. As a consequence of the BRAC recommendations, the impacted facilities have not been able to provide complete capital improvement program information to this year's FCIP. Two facilities, Fort Belvoir and Walter Reed Army Medical Center, would experience substantial changes should the BRAC recommendations be approved. At Fort Belvoir, the following projects listed in prior FCIP documents are affected:

- Replace DeWitt Hospital (FY 2005). Portions of Walter Reed Army Medical Center are scheduled to come to Fort Belvoir.
- The Prime Power School (FY 2006) is scheduled to move to Fort Leonard Wood, Missouri.
- The Army Testing and Evaluation Command is scheduled to move to the Aberdeen Proving Ground.

Proposed Federal Capital Improvements Program FYs 2006-2011
Issued July 21, 2005 For Public Review and Comment Addendum

In addition, Fort Belvoir would be the receiver for the National GeoSpatial Agency, the National Ground Intelligence Center and numerous agencies moving from leased space within the National Capital Region.

BRAC recommends the closure of the entire Walter Reed Army Medical Center, Main Section, and most major projects will be on hold pending a final BRAC determination. The hospital functions would be relocated, as follows: Legal Medicine and tertiary care functions would go to the National Naval Medical Center in Bethesda, Maryland; all non-tertiary care would go to Fort Belvoir, Maryland; and three other missions would go out of the region. The Armed Forces Institute of Pathology would be disestablished and its components restationed, including the National Museum of Health and Medicine. At Walter Reed Army Medical Center, Forest Glen, the BRAC recommendations call for restationing several existing laboratory tenants, and accepting other new tenants. Security canopies and access control point projects are scheduled to proceed in FY 2006 at Forest Glenn, as planned, regardless of the BRAC outcome.

The following tables identify the proposed major BRAC recommendations by jurisdiction. The BRAC recommendations also have significant impacts on DoD leasing activities in the NCR, resulting in potential shifts in employment at various facilities, and these changes are also noted below.

District of Columbia

Installation	Action	Military / Civilian	Contractor	Total Direct Job Change
Leased Space	Close/Realign	(92)	0	(92)
Bolling Air Force Base	Realign	(338)	(61)	(399)
Naval District Washington	Realign	(403)	40	(363)
Potomac Annex	Realign	(9)	(3)	(12)
Walter Reed Army Medical Center	Realign	(5,008)	(622)	(5,630)
Subtotal		(5,850)	(646)	(6,496)

NCR-Maryland

Installation	Action	Military / Civilian	Contractor	Total Direct Job Change
Leased Space-MD	Close/Realign	(124)	0	(124)
Andrews Air Force Base	Gain	491	(91)	(400)
Naval Air Facility Washington	Realign	(18)	0	(18)
Naval Reserve Center, Adelphi	Realign	(17)	0	(17)
Army Research Laboratory, Adelphi	Realign	(43)	0	(43)
Bethesda/Chevy Chase	Realign	(7)	0	(7)
National Naval Medical Center	Gain	1,918	(29)	1,889
Naval Surface Weapons Station, Carderock	Gain	6	0	6
I-270 Corridor	Realign	(51)	0	(51)
Subtotal		2155	(120)	2,035

NCR-Virginia

Installation	Action	Military / Civilian	Contractor	Total Direct Job Change
Leased Space-VA	Close/Realign	(21,738)	(972)	(22,710)

*Proposed Federal Capital Improvements Program FYs 2006-2011
Issued July 21, 2005 For Public Review and Comment **Addendum***

Fort Belvoir	Gain	9,800	2,058	11,858
Marine Corps Headquarters, Henderson Hall	Gain	585	81	666
Marine Corps Base, Quantico	Gain	1,803	1,210	3,013
DFAS Headquarters, Arlington	Realign	(408)	0	(408)
Center for Naval Research	Realign	(338)	0	(338)
USMC Direct Reporting Program Mngr, Woodbridge	Realign	(32)	0	(32)
Arlington Service Center	Realign	101	(383)	(282)
Subtotal		(10,227)	1,994	(8,233)

Source: Compiled from tables in Appendix B and C, BRAC 2005 Closure and Base Realignment Impacts

Note: The listing of installations does not include BRAC recommendations for where there are no net job changes.

Listed below are DoD installations that have previously reported capital improvement projects in recent FCIP documents or were anticipated to report in this year's FCIP. The information for these facilities in this year's FCIP is limited, and is noted as such in this Project Recommendations section. This information is intended to be illustrative rather than comprehensive, and reflects numerical data that is subject to change.

Washington, D.C.

Department of the Air Force

Air Force District of Washington, Bolling Air Force Base

Department of the Army

Walter Reed Army Medical Center, Main Section

Department of the Navy

Naval District Washington includes: Anacostia Annex, Naval Observatory, Naval Research Laboratory, Washington Navy Yard

Maryland

Department of the Air Force

Air Mobility Command, Andrews Air Force Base

Department of the Army

Walter Reed Army Medical Center, Forest Glen Section

Department of the Navy

National Naval Medical Center

Naval Surface Warfare Division Carderock

Virginia

Department of Defense

The Pentagon

Department of the Army

Military District of Washington, Fort Belvoir

U.S. Marine Corps Base, Quantico

Timing:

In 2002, the National Defense Authorization Act allowed the DoD to pursue a BRAC round in 2005. In the following two years, the Defense Department undertook a strategic assessment of its facilities. This assessment culminated in its *Base Realignment and Closure Report* which delineated the DoD's proposed closures and realignments. During the remainder of 2005, the DoD's

recommendations must be reviewed and approved by a special BRAC commission, the U.S. President, and the U.S. Congress according to specific deadlines.

- The BRAC Commission, an independent body responsible for reviewing the DoD's recommendations must submit its BRAC report to the President no later than **September 8, 2005**. In the intervening period between the release of the DoD's report and September 8, the BRAC Commission holds regional meetings and conducts an analysis of the proposed base realignments and closures.
- The President approves or disapproves the BRAC Commission's recommendations no later than **September 23, 2005**, and transmit to the Commission and to the Congress, "a report containing the President's approval or disapproval of the Commission's recommendations." The recommendations become binding if the President approves them, unless Congress issues a joint resolution of disapproval within 45 days.
- If the President disapproves the BRAC Commission's recommendations, the BRAC Commission must submit revised recommendations to the President no later than **October 20, 2005**.
- If the President disapproved of the original recommendations, the President must approve and submit the BRAC Commission's revised recommendations to Congress by **November 7, 2005** or the BRAC process ends without any closures or realignments.
- **Fall 2006:** All BRAC recommendations must be initiated within two years of the date Congress receives the President's approval of BRAC recommendations.
- **Fall 2011:** All BRAC recommendations must be completed within six years of the date Congress receives the President's approval of BRAC recommendations.

Fairfax County

Project Title	Budget Estimates (000 of Dollars)							Total FYs 2006-2011
	Prior Funding	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	

DEPARTMENT OF THE ARMY

Military District Of Washington, Fort Belvoir

Addition to Building 358	-0-	18,000	-0-	-0-	-0-	-0-	-0-	18,000
Renovate Graves Fitness Center	-0-	-0-	4,350	-0-	-0-	-0-	-0-	4,350
Material Receiving & Handling Facility	-0-	-0-	4,200	-0-	-0-	-0-	-0-	4,200
Museum Support Center	-0-	-0-	27,000	-0-	-0-	-0-	-0-	27,000
Family Travel Camp	-0-	-0-	3,750	-0-	-0-	-0-	-0-	3,750
Religious Education Center	-0-	-0-	-0-	4,600	-0-	-0-	-0-	4,600
Information Dominance Center	-0-	-0-	-0-	107,000	-0-	-0-	-0-	107,000
Access Road/Control Point	-0-	-0-	-0-	7,600	-0-	-0-	-0-	7,600
Network Enterprise Comm Facility	-0-	-0-	-0-	39,000	-0-	-0-	-0-	39,000
911/Emergency Operations Center	-0-	-0-	-0-	1,750	-0-	-0-	-0-	1,750
South Post Fire Station	-0-	-0-	-0-	3,600	-0-	-0-	-0-	3,600
Vehicle Maintenance Shop Upgrades	-0-	-0-	-0-	7,400	-0-	-0-	-0-	7,400
Battalion Headquarters	-0-	-0-	-0-	3,500	-0-	-0-	-0-	3,500
Soldier Support Center	-0-	-0-	-0-	14,600	-0-	-0-	-0-	14,600
Structured Parking, 200 Area	0-	-0-	-0-	8,000	-0-	-0-	-0-	8,000
Replace Dining Facility	-0-	-0-	-0-	8,800	-0-	-0-	-0-	8,800
Installation Industrial Support Facility	-0-	-0-	-0-	10,800	-0-	-0-	-0-	10,800
South Post Physical Fitness Center	-0-	-0-	-0-	18,500	-0-	-0-	-0-	18,500
Total in Fairfax County	-0-	18,000	39,300	235,150	-0-	-0-	-0-	292,450

Fairfax County Total	-0-	18,000	39,300	235,150	-0-	-0-	-0-	292,450
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Fairfax County

DEPARTMENT OF THE ARMY

MILITARY DISTRICT OF WASHINGTON, FORT BELVOIR

Comment: The following projects are recommended only for program purposes until the Army addresses Fairfax County's environmental and transportation concerns as thoroughly as possible either through the Fort Belvoir master planning process or through individual project development as appropriate

ADDITION TO BUILDING 358, JOINT PERSONNEL RECOVERY AGENCY

Recommended for Program Purposes Only

\$18,000,000 (estimated total project cost). This project will construct a 62,892 gross square foot permanent addition and renovate 24,842 gross square feet of Building 358 on Fort Belvoir. Work includes private and open office areas, Sensitive Compartmented Information Facility areas, conference and storage rooms, auditorium, technical library, storage vault, elevators, fire protection and alarm systems, and information systems. Intrusion detection system (IDS) and key card readers will be installed. Supporting facilities include connections to existing utility systems, HVAC, paving, walks, curb and gutter, parking, street and general lighting, information systems and site improvements. Anti-terrorism/force protection measures will be incorporated. Access for the handicapped will be provided. A total of 237 parking spaces will be provided.

A new project in this FYs 2006-2011 program.

RENOVATE GRAVES FITNESS CENTER

Recommended for Program Purposes Only

\$4,350,000 (estimated total project cost). This project will upgrade the existing Graves Fitness Center to meet current standards. The project will provide air-conditioning throughout the facility with adequate moisture/condensation controls, upgrade HVAC system in locker rooms, renovate handball courts to climate controlled environment, and resurface walls, ceilings, floors in handball courts, and repair roofing system. The project will also construct additional gymnasium space and locker/shower/restroom facilities. Also provided are utility upgrades, lighting, walks, curb and gutter, landscaping, site improvements, additional parking, stormwater management, and force protection. Access for the handicapped will be added.

A new project in this FYs 2006-2011 program.

MATERIAL RECEIVING AND HANDLING FACILITY

Recommended for Program Purposes Only

\$4,200,000 (estimated total project cost). The project will construct a consolidated facility to receive and screen all materials delivered to the Andrew T. McNamara Headquarters Complex. The primary facility will include loading docks with dock levelers and scissors lifts, loading dock truck parking and turning space, staging areas, a covered walkway from the facility to the Headquarters Complex, screening areas with x-ray machines, personnel metal detector/x-ray machine, temporary storage areas for items awaiting delivery, break room, locker and shower rooms, private and open office space, security guard room and monitoring station, communications closet, mechanical and electrical rooms. Also included in the project are HVAC, Uninterruptible Power Supply, fire protection system, interior and exterior closed circuit television, access controls, duress alarm system, public address system, access card readers, and intrusion detection systems for classified areas. Water, sewer, and electric, storm sewer, and information services system will be provided. Supporting site improvements include walks, curbs and gutters, erosion control, landscaping, lighting, roadways, fire access road, and parking.

A new project in this FYs 2006-2011 program.

MUSEUM SUPPORT CENTER

Recommended for Program Purposes Only

\$27,000,000 (estimated total project cost). The project will construct a Museum Support Center. Project includes reception and administrative areas, environmentally controlled museum art and collections holding, processing, and research areas with weapons and records vaults; exhibition fabrication and conservation laboratories; paint spray booth; photographic studio, shipping and receiving area, all-weather loading dock, truck bays, fire detection and suppression, intrusion detection system, closed circuit television, and information systems. Supporting facilities include exterior lighting, connections to existing utilities, HVAC, truck apron, sidewalks, curb and gutter, parking, landscaping, fencing, entrance gate, and information systems. Anti-terrorism/force protection measures will be incorporated. Access for the handicapped will be provided. A total of 65 parking spaces will be provided.

This project first appeared in the FYs 2004-2009 program.

FAMILY TRAVEL CAMP

Recommended for Program Purposes Only

\$3,750,000 (estimated total project cost). The project will construct a family RV travel and tent camp area. The area will include 60 RV back-in sites with concrete vehicle and picnic pads, water, sewer, electric, and telephone and communication hook-ups. The project includes the renovation of an existing building to include a registration area, camp store, snack bar, lounge, restrooms, outdoor recreation equipment rentals, and an indoor archery range. A camp support building will be provided that will include showers, restrooms, a lounge area, and laundry facilities. The tent/car camp sites will have hardstands for vehicle parking and tent setup, picnic table and grill areas, and water/electric hook-ups. Paved vehicle circulation, roads, walking paths, landscaping, street lighting, sewage pump station, stormwater management, perimeter security fence with automatic card reader, entrance gate, utility upgrades, area directional signage, and access for the handicapped will also be provided.

A new project in this FYs 2006-2011 program.

RELIGIOUS EDUCATION CENTER

Recommended for Program Purposes Only

\$4,600,000 (estimated total project cost). The project will construct a modified standard-design religious education center lobby, assembly area, classrooms, offices, kitchen, resource room, storage areas, men and women's latrines, janitor's closet, elevator, mechanical and electrical rooms, fire alarm and protection systems, and building information systems. Supporting facilities include electric, HVAC, water, wastewater collection system, lighting, paving, parking, curb and gutters, connection to storm water drainage with remediation, site improvements, and information systems. Access for the handicapped will be provided. Anti-terrorism/force protection measures are included.

A new project in this FYs 2006-2011 program.

INFORMATION DOMINANCE CENTER

Recommended for Program Purposes Only

\$107,000,000 (estimated total project cost). This project will construct 290,000 gross square feet and renovate an existing 200,000 gross square feet for the Information Dominance Center (IDC) Sensitive Compartmented Information Facility (SCIF), consisting of specialized operations space; special equipment storage; installation of an intrusion detection system; classrooms; a conference center; a server room; a wellness room with shower; a warehouse area; mechanical/utility rooms; bathrooms; training areas, storage areas; a library; office space; and administrative support areas. The project also includes connections to existing utilities, redundant power and information systems, HVAC, walks, curb and gutter, a parking structure, general lighting; information systems; and site improvements. Anti-terrorism/force protection measures will be incorporated. Access for the handicapped will be provided. A total of 1,440 parking spaces will be provided.

This project first appeared in the FYs 2004-2009 program.

ACCESS ROAD/CONTROL POINT

Recommended for Program Purposes Only

\$7,600,000 (estimated total project cost). The project will construct a control point with vehicle inspection station, access control building, booth and canopy, vehicle turnarounds, security lighting, backup generator, building information systems and a two-lane access road with sidewalks/bike path, street lighting, drainage, traffic signal, and Richmond Highway (US Route 1) left and right turn controls. The project will also install active barriers funded through other procurement measures. Supporting facilities include electrical service, water and wastewater lines, storm drainage, site improvements, removal of asphalt pavement, relocation of communications lines, and information systems. Costs for supporting facilities for this project are high due to the need to relocate communications, water, and waste water lines, and an electrical substation. Heating and air conditioning (7 tons) will be provided by stand-alone systems. Anti-terrorism measures include laminated glazing in reinforced frames and reinforced exterior doors.

A new project in this FYs 2006-2011 program.

NETWORK ENTERPRISE COMMUNICATIONS FACILITY

Recommended for Program Purposes Only

\$39,000,000 (estimated total project cost). The project will construct an information processing and network operations center to include an information processing/operations center with computer data, conference, operations support, administrative, and storage area; a network operations center that is an electronically integrated facility with classified and unclassified local area networks and connectivity to locations around the world; an equipment staging area, shipping and receiving area, loading dock, passenger/freight elevator; multi-story parking structure; emergency uninterruptible power supply; emergency standby generators; fire protection and alarm systems; and building information systems. This project will also install intrusion detection systems (IDS) and closed circuit TV and a Connect Energy Monitoring Control System. Supporting facilities include electric service; street lighting; water distribution and waste water collection lines; paving, sidewalks, curb and gutters; storm drainage; site improvements; and redundant and information systems. Anti-terrorism/force protection measures include building setback; blast resistant walls; annealed, laminated glazing in reinforced frames; reinforced exterior doors; barriers; berms; and visual screening. Heating and air-conditioning (1,000 tons) will be provided by self-contained systems.

A new project in this FYs 2006-2011 program.

911/Emergency Operations Center

Recommended for Program Purposes Only

\$1,750,000 (estimated total project cost). This project will convert Building 191 to use as a combined 911/Emergency Operations Center with watch/alarm room, operations center, offices, men's and women's latrines and showers, fire alarm and protection systems, and building information systems. The building will be connected to energy management control system (EMCS). Exterior alterations will minimize adverse impact to the historical nature of Building 191 and the Fort Belvoir historic district. Supporting facilities include electric service, water distribution and wastewater collections systems, parking, curbs and gutters, site improvements, and information systems. Heating and air conditioning (25 tons) will be provided by stand-alone systems. Access for the handicapped will be provided. Antiterrorism/force protection measures include annealed laminated glass in reinforced frames, reinforced exterior doors, barriers, and screening.

A new project in this FYs 2006-2011 program.

South Post Fire Station

Recommended for Program Purposes Only

\$3,600,000 (estimated total project cost). This project will construct a standard-design, two-company, satellite fire station with drive through structural apparatus bays, watch/alarm, emergency medical services/decontamination, fire inspectors, and shift leader offices, kitchen, dining/dayroom, dormitory rooms, men's and women's toilets and showers, training and physical training rooms, laundry, storage, wet and dry chemical extinguisher rooms, mechanical and electrical/uninterruptible power supply (UPS) rooms, fire alarm and suppression systems, standby generator, and building information systems. Special architectural treatments to include brick facades are required for historic district compatibility. Supporting facilities include electrical service, street lighting, emergency traffic signal, water and wastewater connections, access road, paving, curbs and gutters, storm drainage, parking, site improvements, and information systems. Supporting costs are high due to demolition needs. Handicapped access will be provided in administrative areas. Heating and air conditioning (15 tons) provided by self-contained systems. Anti-terrorism/force protection measures include annealed, laminated glass in reinforced frames; reinforced exterior doors; and visual screening. This project includes the demolition and disposal of five buildings, totaling 44,336 square feet.

A new project in this FYs 2006-2011 program.

Vehicle Maintenance Shop Upgrades

Recommended for Program Purposes Only

\$7,400,000 (estimated total project cost). This project will construct a standard design vehicle maintenance shop with shop aprons; drive through structural maintenance bays with folding doors; concrete maintenance apron; 20-ton bridge crane; Comsec vault; administrative space; men and women's toilets, showers and locker rooms; laundry; fire alarm and protection systems; and building information systems. Further, IDS will be installed, and connections will be made to the energy management control system (EMCS). Supporting facilities include electric service, street lighting, water distribution and wastewater collections systems, paving, parking, curbs and gutters, storm water drainage with remediation, site improvements, and information systems. Heating and air conditioning (5 tons) will be provided by stand-alone systems. Access for the handicapped will be provided. Antiterrorism/force protection measures include: annealed, laminated glass in reinforced frames; reinforced exterior doors; barriers; and screening. One building, totaling 43,752 square feet, will be demolished and disposed.

A new project in this FYs 2006-2011 program.

Battalion Headquarters

Recommended for Program Purposes Only

\$3,500,000 (estimated total project cost). This project will construct a standard-design, two-story, medium battalion headquarters building. This project will include private and open administrative offices, conference rooms with video-teleconferencing, key card readers, receiving/distribution area, arms room, supply room, elevator, classrooms, communications closets, interior communications and anti-terrorism/force protection measures. Supporting facilities include connections to existing utilities, paved parking, curb and gutter, security lighting, communications, landscaping and anti-terrorism/force protection measures. Air-conditioning (estimated at 49 tons) will be provided by a self-contained system. One building totaling 13,800 gross square feet will be demolished. Access for the handicapped will be provided.

A new project in this FYs 2006-2011 program.

Soldier Support Center

Recommended for Program Purposes Only

\$14,600,000 (estimated total project cost). This project will construct a consolidated Soldier Support Center with private and open administrative workspace, separation and in/out processing, personnel records holding areas, alcohol and drug counseling, training, conference and storage rooms, storage vault, elevator, communication closets, fire protection/alarm systems and information systems. The project will provide intrusion detection system (IDS) and educational television hook-ups. Supporting facilities include connections to existing electric, water, and sewer and storm drainage systems; paving; walks; curb and gutter; parking; street and general lighting; information systems; and site improvements. Heating and air-conditioning (229 tons) will be provided by a self-contained system. Access for the handicapped will be provided. Required anti-terrorism/force protection (AT/FP) measures include laminated glazing, area lighting, and barriers. Comprehensive interior design is required. The project includes demolition of five buildings, totaling 69,239 gross square feet, and includes limited asbestos and lead based paint removal. The project will also demolish and dispose of one building totaling 10,134 square feet. A total of 256 parking spaces are required for this project; 162 for employees and 94 for visitors.

This project first appeared in the FYs 2004-2009 program.

Structured Parking, 200 Area

Recommended for Program Purposes Only

\$8,000,000 (estimated total project cost). The project will construct a parking structure with a capacity of 400 parking spaces. This structure will be reinforced concrete with structural steel framing, parking decks, and a sloped interior ramp system. The project will include stairwells, elevator, security lighting, utility connections, fire protection and stormwater management. Access for the handicapped will also be provided. One building, 12,974 gross square feet, will be demolished at this site.

A new project in this FYs 2006-2011 program.

Replace Dining Facility

Recommended for Program Purposes Only

\$8,800,000 (estimated total project cost). This project is to construct a standard-design, 500-800 person dining facility including fire alarm and protection systems and building information systems; and connect to energy management control system (EMCS). Supporting facilities include electric service, street lighting, water distribution and wastewater collection systems, paving, parking, curbs and gutters, storm water drainage, site improvements, and information systems. Heating and air conditioning (70 tons) will be provided by stand-alone systems. The project will include access for the handicapped. Antiterrorism/force protection measures include annealed, laminated glass in reinforced frames; reinforced exterior doors; barriers; and screening. Comprehensive interior design is required. The project will demolish and dispose three buildings, totaling 40,595 square feet.

A new project in this FYs 2006-2011 program.

Installation Industrial Support Facility

Recommended for Program Purposes Only

\$10,800,000 (estimated total project cost). This project will construct an installation industrial support facility consisting of a modified, standard-design, high-bay, general purpose warehouse with overhead canopy, loading dock, and staging area. The project will also construct a standard-design tactical equipment maintenance facility (small battalion unit level) with double, drive-through structural maintenance bays with folding doors; small arms and COMEL maintenance areas; tool room; and maintenance apron; organizational vehicle parking; administrative space; men and women's toilets, showers, and locker rooms; storage; mechanical rooms; communications closets; fire alarm and suppression systems; and building information systems. This facility will also connect to energy management control system (EMCS) and install an intrusion detection system. Supporting facilities include electric service, street lighting, water distribution and wastewater collections systems, paving, parking, curbs and gutters, storm water drainage with remediation, site improvements, and information systems. Heating and air conditioning (165 tons) is provided by stand-alone systems. Access for the handicapped will be provided. Antiterrorism/force protection measures include annealed, laminated glass in reinforced frames; reinforced exterior doors; barriers; and screening.

A new project in this FYs 2006-2011 program.

South Post Physical Fitness Center

Recommended for Program Purposes Only

\$18,500,000 (estimated total project cost). This project will construct a large, standard-design physical fitness training facility with multi-purpose courts; racquetball courts; aerobic exercise and strength training rooms. A jogging track, indoor 25 meter swimming pool, and men's and women's locker rooms are also included. Standard toilets, showers, and saunas; administrative offices, and a vending and lounge area are also contained. Areas for storage, equipment issue, mechanical and electrical rooms, fire protection and sprinkler systems, and information systems complete the center. Supporting facilities include connections to existing utilities, HVAC, paving, walks, curb and gutter, information systems, and site improvements. 150 parking spaces are provided.

A new project in this FYs 2006-2011 program.